The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-24609

Stream : Middle Fork Salt Creek

Applicant : Bright Properties, LLC

**Daniel Bright** 

479 Pine Ridge Road Nashville, IN 47448-8007

Description : A parking lot at grade consisting of a 250' by 250' area of the flood plain of the

Middle Fork of the Salt Creek, near the intersection of the creek and SR 135, near Story, In. The parking lot will be over 500' from the creek bank in a existing hay field. 4 to 6 inches of soil will be moved above the 100 year flood elevation and replaced with stone fill. The final elevation will not exceed 6 inches above initial starting elevation as recorded by a licensed surveyor. Details of the project are contained in information received electronically at the Division of Water on November 14, 2007 and in plans and information received at the Division of

Water on

Location : 700 feet north of the Middle Fork of Salt Creek and State Road 135 intersection,

just east of State Road 135

near Story, Van Buren Township, Brown County

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

**IAC 10** 

Application # : FW-24610

Stream : Unnamed Tributary Mud

Creek

Applicant : North Lake Conservancy District

9000 Dunsmuir Drive Indianapolis, IN 46260

Description

: An existing (unapproved) earth dam constructed across the valley of an unnamed tributary to Mud Creek will be reconstructed to pass the 95 % PMP storm event. An existing 11.25-ft. x 7.25-ft. pentagon shaped concrete box spillway will be removed and replaced by a new 28-ft. x 10-ft. precast concrete arch structure with an upstream, semi-circular drop box type spillway. A reinforced concrete spillway chute will direct flows back to East Lake. The new dam will maintain the existing 22.7 acre lake impoundment after it is completed. The dam currently has a capacity of only 36.5% of the PMP storm event. The proposed improvements will provide up to 95% of the PMF. The dam is approximately 350-feet in length with a height varying between 37 feet and 43 feet. The low crest elevation will remain at 812.0 NGVD with an 18-foot hard surfaced top width for an existing public roadway. A temporary detour road will be constructed while the dam is being reconstructed. The upstream embankment slopes will be 2:1. Additional 12-inch hand laid riprap will be added to the existing upstream face of the dam where the side slope is now less than 2:1. The downstream face will be reconstructed to provide a 2.5:1 or flatter slope and will be mulch seeded down to an elevation of 775.0 NGVD, the normal pool elevation of East Lake. Refer to the June 2007 geotechnical report prepared by Earth Exploration, Inc. The drop spillway will have a semi-circular shape with a radius of 26 feet. The weir will be initially formed using sheet piling for a temporary coffer dam in front of the new spillway. A reinforced concrete wall and floor will be formed on the inside face of the sheet piling and will be tied together. The sheet piling will remain in place as a toe wall. Other structural features will include a 12-inch drawdown pipe with gate valve and a small, elevated walkway for operation and maintenance purposes located over the southwest corner of the drop spillway. The structure is designed to maintain a normal pool elevation of 806.0 NGVD which is at the existing spillway elevation. During construction a siphon will be used to lower and maintain the water from the impoundment below the normal pool elevation for construction. Lowering of the lake (10 feet maximum) will occur over a period of 30 days or more prior to construction of the dam. Details of the project are contained in information received electronically at the Division of Water on November 15, 2007 and in plans and information received at the Division of Water on

Location : Approximately 6 miles southwest of Edinburgh, 2 miles south of SR 252 Nineveh

on Nineveh Road, immediately upstream (north) of East Lake, at the North Lake

Dam

at Prince's Lakes, Nineveh Township, Johnson County

Section 32, T 11N, R 4E, Nineveh Quadrangle

Quad Code: 3908631

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : PL-20890

Lake : Sylvan Lake

Applicant : William Hankins

871 Harbor Court

Rome City, IN 46784-9411

Description : An existing 200' by 22' channel will be dredged. Approximately 5' of accumulated

muck and debris will be removed from the channel bed by dredging below the lake's legal level at the center of the channel and extending 4' on either side towards the shoreline. The excavated material will be transported to an upland

containment area for dewatering and disposal. Details of the project are

contained in information and plans received at the Division of Water on October

1, 2007 and October 25, 2007.

Location : Approximately 1600' north of the Lions Drive and County Road 850 North Road

intersection

near Rome City, Orange Township, Noble County

SE¼, NW¼, SW¼, Section 15, T 35N, R 10E, Kendallville Quadrangle

Quad Code: 4108543

UTM Coordinates: Downstream 4594035 North, 636707 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20905

Lake : Webster Lake

Applicant : Julie Faith

4013 Lake Point Road Champaign, IL 61822-9761

Description : A concrete seawall will be constructed across 40' of the applicant's frontage. The

lakeward face of the wall will be located along the lake's legal shoreline. Details of

the project are contained in information and plans received at the Division of

Water on October 25, 2007.

Location : 0 EMS W09 Lane; Lot 19 of Block B to Epworth Forest

near North Webster, Tippecanoe Township, Kosciusko County

SE14, NE14, NW14, Section 11, T 33N, R 7E, North Webster Quadrangle

Quad Code: 4108536

UTM Coordinates: Downstream 4576288 North, 610252 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20908

Lake : Crooked Lake

Applicant : Steve Johnson

3090 West Shady Side Road Angola, IN 46703-8096

Description : A concrete seawall will be constructed across 25' of the applicant's frontage. The

lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in information and plans received at the Division of

Water on October 31, 2007.

Location : 3090 West Shadyside Road; Lot 5 of Jewell's Grove

near Angola, Pleasant Township, Steuben County

SE14, NE14, NE14, Section 17, T 37N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4614756 North, 662456 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20913

Lake : Big Chapman Lake

Applicant : Chapman Lake Conservation Association

Tom Ross PO Box 776

Warsaw, IN 46581-0776

Description : An existing 40' wide, 800' long channel between Little Chapman and Big

Chapman Lake will be restored to its original condition. Approximately 4' of accumulated muck and debris will be removed from the channel bed by dredging to a depth of 6' below the legal level of the lake at the center of the channel and sloping uniformly to a depth of 0.5' at the shoreline. The excavated material will be transported to an upland containment area for dewatering and disposal. Water from the containment area will be allowed to return to the lake. Details of the project are contained in information received electronically at the Division of Water on November 13, 2007 and in plans and information received at the

Division of Water on

Location : The channel between Big Chapman Lake and Little Chapman Lake is parallel to

C19C Lane

near Warsaw, Tippecanoe Township, Kosciusko County

Section 26, T 33N, R 6E, Leesburg Quadrangle

Quad Code: 4108537

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11